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Preliminary Amendment and Response, including Appendix A (19 pages); Petition for Three-Month Extension of Time Under 37 CFR 1.136(a) (1 page);

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DEC 0 3 2003

In re the application of: Whiteley, M. et al.

Serial No.: RCE of 09/653,730

Filed: September 1, 2000

For: QUORUM SENSING SIGNALING IN BACTERIA

Attorney Docket No.: UIZ-038RCE

Commissioner for Patents Mail Stop RCE P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Hines, J.A.

Group Art Unit: 1645

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DeAnn F. Smith, Esq. Reg. No. 36,683

December 3, 2003 Date

PRELIMINARY AMENDMENT AND RESPONSE

Dear Sir:

This is responsive to the Final Office Action dated June 3, 2003 (Paper No. 12) which issued in the parent case (U.S. Serial No. 09/653,730). Please amend the application as follows:

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Dec-03-03 19:51 From-LAHIVE & COCKFIELD, LLP 8177424214 T-113 P.09/26 F-684

Serial No.: 09/653,730 -2- Group Art Unit: 1645

Amendments to the claims begins on page 3 of this p per

Remarks begin on page 8 of this paper